



SECRET
DEPARTMENT OF THE ARMY

OFFICE OF THE ASSISTANT CHIEF OF STAFF, INTELLIGENCE
WASHINGTON 25, D. C.

ACSI-CDSDB

28 January 1957

Army Declass/Release Instructions On File**Declassification/Release Instructions on File**

MEMORANDUM FOR: UTILIZATION ADVISORY BOARD

**HANDLE VIA TALENT
CONTROL SYSTEM ONLY**

SUBJECT: Request for Sanitization; Use of TALENT Material (C)

1. The Army Member of the Board requests permission to sanitize that portion of Special Photo Interpretation Report SMR-1-56 which lists SAM launching areas not covered by SENSINT photography (see incl 1). Material released will appear in the DIB, and will be used to revise briefing charts within ACSI.

2. The construction of the Moscow SAM Defense System was first noted in July 1954. Subsequently 12 sites have been reported with sufficient accuracy to consider them as firm locations. Of that number, 8 were located by SENSINT photography and sanitized in TIS-GM-56-1. The vast effort expended on this one complex has produced a relatively small return. The dearth of information available to analysts outside project AQUATONE has precluded the development of valid conclusions covering its operational date and capabilities.

3. Inclosure 1 lists the coordinates of the sites which this request for sanitization covers. All coordinates were measured at the approximate center of the launching area. Coordinates for collateral sites, unless otherwise noted, were obtained by plotting the coordinates given for the associated YO-YO and projecting a line outwards from the center of Moscow to a distance of $1\frac{1}{2}$ NM from the YO-YO.

4. Approximately one-half of the sites have been observed and reasonably accurate coordinates exist. Of the remaining half, there have either been no observations or else the coordinates given were too distant to associate with a given site. Though no observations of value exist in these areas, they are accessible by commercial air and sightings could have been obtained by travellers in the Moscow area.

5. Inclosure 2 is furnished for use as a reference in locating SAM sites. Similar charts will be published in the DIB and used as a basis for briefings on the complex, should this request for sanitization be approved. For clarity those sites to be sanitized have been shown in red. The sanitized charts will not distinguish between TALENT and other sources.

THIS DOCUMENT CONTAINS INFORMATION AFFECTING THE NATIONAL DEFENSE OF THE UNITED STATES WITHIN THE MEANING OF THE ESPIONAGE LAWS, TITLE 18 U.S.C. SECTIONS 793 AND 794. THE TRANSMISSION OR THE REVELATION OF ITS CONTENTS IN ANY MANNER TO AN UNAUTHORIZED PERSON IS PROHIBITED BY LAW.

Incls:

1. List of coordinates
2. Overlay

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